

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

PLU-0012

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

NYA

10/550842

PRIORITY DATE CLAIMED

March 25, 2003

INTERNATIONAL APPLICATION NO.

PCT/KR2004/000642

INTERNATIONAL FILING DATE

March 24, 2004

TITLE OF INVENTION

TREATMENT METHOD AND APPARATUS OF TEXTILE APPLYING INKJET PRINTER, DIGITAL TEXTILE PRINTING METHOD AND APPARATUS COMPRISING IT

APPLICANT(S) FOR DO/EO/US

Kwang-Choon CHUNG, Myoung-Seon GONG, Hoo-Shick KIM, Ju-Jin CHOI, Eun-Jin PARK, Hyoung-Seok KIM, Kyong-Min LEE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:


1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV582717346US
23. ☒ Other items or information:
Claim for Priority

092305

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 10/550842 NYA		INTERNATIONAL APPLICATION NO. PCT/KR2004/000642		ATTORNEY'S DOCKET NUMBER PLU-0012		
The following fees are submitted:				CALCULATIONS	PTO USE	
24. <input checked="" type="checkbox"/> Basic national fee		\$300		\$ \$300.00		
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).		\$100		\$ \$200.00		
All other situations.		\$200				
26. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority		\$100				
International Search Report prepared and provided to the Office		\$400		\$ \$500.00		
All other situations.		\$500		\$ \$1,000.00		
TOTAL OF 24, 25 and 26 =				\$		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)		RATE		
38	- 100 =	0 /50 =		0 x \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	13 - 20 =	0	x \$50.00	\$ \$0.00		
Independent claims	4 - 3 =	1	x \$200.00	\$ \$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$ \$1,200.00		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ \$600.00		
SUBTOTAL =				\$ \$600.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ \$0.00		
TOTAL NATIONAL FEE =				\$ \$600.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00		
TOTAL FEES ENCLOSED =				\$ \$600.00		
				Amount to be	\$	
				Amount to be	\$	
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.						
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>06-1130</u> in the amount of <u>\$600.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1130</u> . A duplicate copy of this sheet is enclosed.						
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone No. 860-286-2929/Facsimile No. 860-286-0115 Date: September 23, 2005						
				SIGNATURE  Amy J. Bizon-Copp		
				NAME 53,993		
				REGISTRATION NUMBER		

10/550842

JCO9 Rec'd PCT/PTO 23 SEP 2005

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Kwang-Choon CHUNG, et al.

PLU-0012

Application No. NYA	Filing Date September 23, 2005	Examiner NYA	Customer No. 23413	Group Art Unit NYA
------------------------	-----------------------------------	-----------------	-----------------------	-----------------------

Invention: **PRETREATMENT METHOD AND APPARATUS OF TEXTILE APPLYING INKJET PRINTER, DIGITAL TEXTILE PRINTING METHOD AND APPARATUS COMPRISING IT**

I hereby certify that the following correspondence:

Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371; English Translation of Int'l Appl, Claim for Priority, Korean Application No. 10-2003-0018652; Information Disclosure Statement, Form PTO-1449 w/Five (5) cited references, Authorization to debit and/or credit Deposit Acct. No. 06-1130-Filing Fee-\$ 600.00(small entity) and Postcard Receipt

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 23, 2005

(Date)

Paula Currie

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV582717346US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.